

2013 Near Misses

Notification to employees for learning and awareness		Date of near miss	TOP/CL investigation	Status In FIM	Author	Safety	Enviro	Other
Near Miss number	Description of incident							
2013-1	PRV's were reversed during installation	1/31/2013	No	Closed	PEI	X		
2013-2	Job permitted to pull PRV with stm still lined up	1/31/2013	Yes 329541	Open	Ops	X		
2013-3	Tubing falls from pipe rack	1/16/2013	No	Closed	Ops	X		
2013-4	Sample bottle leaks	1/29/2013	No	Closed	Lab	X		
2013-5	Air line breaks	2/12/2013	No	Closed	Proj	X		
2013-6	Low O2 potential	2/26/2013	No	Closed	H&S	X		
2013-7	Employee exposed to H2S in lab	2/28/2013	No	Closed	Lab	X		
2013-8	H2S Exposure HTU-CRU	3/4/2013	No	Closed	HTU/CRU	X		
2013-9	Pump overspeeds without tripping	3/8/2013	No	Closed	HTU/CRU	X		
2013-10	Cubicle wall gets knocked over	3/7/2013	No		Proj	X		
2013-11	PIS Identification	3/4/2013	No		Akly/SRU	X		
2013-12	Toluene Exposure	3/24/2013	No	Closed	Lab	X		
2013-14	H2S detectors alarm	3/26/2013	No	Closed	RPS	X		
2013-15	H2S monitor alarms	4/3/2013	No	Closed	Bundle Slab	X		
2013-16	Flare flange flash fire	4/6/2013	Yes/330733	Open	Alky2 ops	X		
2013-17	Steam hose fails	4/7/2013	No	Closed	HTU/CRU2	X		
2013-18	Manlift malfunctions	3/11/2013??	No	Closed		X		
2013-19	Plant telephones malfunction for 2.5 hours	3/25/2013	No	Closed		X		
2013-20	Radiation source gets stuck	4/20/2013	No	Closed		X		
2013-21	LEL in sewer at hot work job site	4/29/2013	No	Closed		X		
2013-22	Pin falls to grade	4/29/2013	No	Closed	RPS	X		
2013-23	Stoppie started to leak H2S	5/2/2013	No	Closed	Flare Pit	X		
2013-24	Socket broke while torqueing	3/19/2013	No	Closed	Poly	X		
2013-25	Steam hose fails	5/3/2013	No	Closed	HTU 2	X		
2013-26	Coke dust in eye	2/5/2013	No	Closed	DCU	X		
2013-27	Entry into process unit without permission	5/29/2013	No	Closed	HTU	X		
2013-28	Truck driver observed in pinch point area	4/3/2013	No	Closed	Storehouse	X		
2013-29	Combined Diesel Discoloration	5/13/2013	No	Open	VPS			X
2013-30	FGR shutdown/Amine carryover	3/26/2013	Yes/336894	Open	Alky2		X	
2013-31	5JC94 failed to trip	4/22/2013	No				X	
2013-32	Unexpected marine arm movement	5/30/2013	No			X		
2013-33	Undetected remains of electrical heater fire	3/4/2013	No		FCCU	X		
2013-34	H2S monitor alarms (No Injury)	6/12/2013	No		HTU/CRU	X		
2013-35	Loose scale falling from tank roof	6/12/2013	No		RPS	X		
2013-36	PQ incident	6/10/2013	No		RPS			X
2013-37	Rail car shifts while tire is being changed	7/9/2013	No		RPS	X		
2013-38	Lost communications to DCS	7/9/2013	??		RPS	X		
2013-39	Seal Oil Flashes	7/18/2013	No		VPS	X		
2013-40	6D-G1A LOTO Issue	7/17/2013	No		CRU1	X		
2013-41	Piece of roofing trips 1AK3	7/17/2013	No		VPS	X		
2013-42	LOTO issue at breaker	7/24/2013	No		HTU 2	X		
2013-43	Stm hose failure while hooked to process	7/25/2013	No		DCU	X		
2013-44	Object fell from deprop tower	7/31/2013	No		Alky2	X		
2013-45	MOC issue	8/12/2013	No	Open	Benzene	X		
2013-66	Foot through BOHO roof	8/20/2013	Yes/350713		Boho	X		
2013-46	Pump running with discharge blocked	8/18/2013 ???	No		DCU			X
2013-47	Isolation for confined space	4/7/2013	No		VPS	X		
2013-48	LOTO issue at breaker (VPS)	6/28/2013	No		VPS	X		

EPA Region 10
Deemed Releasable

Javier Morales
 RMP Coordinator
 US EPA Region 10
 1200 6th Ave., Suite 900, OCE-084
 Seattle, WA 98101

USEPA REG



0000453

BUSINESS CONFIDENTIAL
INFORMATION

PSR04858

2013-49	Bump Stations (Lack Of)	8/23/2013	No		HTU/CRU1	X		
2013-50	Pipe spool comes out of chuck	8/28/2013	No		Fab Shop	X		
2013-51	Proper parking of vehicle	8/29/2013	No		Plant	X		
2013-52	Incompatible transfer pump	8/27/2013	No		Plant	X		
2013-53	Mis-labeled lab sample	9/3/2013	No		Lab	X		
2013-54	Valves installed in hot service with teflon packing	9/11/2013	No		HTU/CRU2	X		
2013-55	Breach in IT security	9/20/2013	No		Plant			X
2013-56	Personal H2S monitor alerts (No Injury)	9/30/2013	No		DCU	X		
2013-57	Sample bottle sprays employee/H2S monitor alerts	10/2/2013	No		HTU2	X		
2013-58	Insulation on refractory line pipe	10/2/2013	No		FCCU	X		
2013-59	Loose insulation falls	10/8/2013	No		HTU1	X		
2013-60	Propane hose leaking at truck rack	10/14/2013	No		RPS	X		
2013-61	Excavator catches video camera line	10/21/2013	No		Plant	X		
2013-62	lab cold water becomes hot	10/20/2013	No		Lab	X		
2013-63	Loud noise startles tech (spilled sample)	10/17/2013	No		Lab	X		
2013-64	lab cold water becomes hot	10/18/2013	No		Lab	X		
2013-65	Slipping hazard do to leak	10/1-10/18	No		Lab	X		
2013-67	Nablend overfill	11/9/2013	??		Lab	X		
2013-68	Lab odor	10/21/2013	No		Lab	X		
2013-69	Motor control center failure	10/21/2013	No (Dept TAR)		Plant	X		
2013-70	employee sitting under remotely operated screen	10/22/2013	No		Mount Baker Bld	X		
2013-71	Flask broke (Small Fire)	8/21/2013	No		Lab	X		
2013-72	Odors in Lab	11/12/2013	No		Lab	X		
2013-73	Pedestrian/Vehicle Hazard	11/7/2013	No		Plant	X		
2013-74	LEL in general test lab	11/11/2013	No		Lab	X		
2013-75	H2s exposure @ API	11/18/2013	No		EP	X		
2013-76	Fire on D-86 Distillation Analyzer	6/27/2013	No (discussed at Q)		Lab	X		
2013-77	Fire on D-86 Distillation Analyzer	4/5/2013	No (discussed at Q)		Lab	X		
2013-78	Barrels found ungrounded	11/20/2013	No		Lab	X		
2013-79	Soft Soil under crane pad	11/21/2013	No		100' pipeway	X		
2013-80	Desalted Crude Sample Expansion & Spray	11/18/2013	No		Lab	X		
2013-81	Lighting hazard (3rd st conf rm) almost tripped	12/1/2013	No		3rd st conf rm	X		
2013-82	H2S alarm waste water stripper	12/5/2013	No		Fccu	X		
2013-83	Line opened due to misunderstanding	11/6/2013	No		Fccu	X		
2013-84	Falling Ice near sample box	12/9/2013	No		VPS	X		
2013-85	HC odor in lab	12/9/2013	No		Lab	X		
2013-86	H2S personal detector alarmed	12/10/2013	No		HTU2	X		
2013-87	H2S personal detector alarmed	12/10/2013	No		HTU2	X		
2013-88	noticed strong odor in air and heard "release" sound	12/6/2013	No		Fccu	X		
2013-89	noticed strong odor in air and heard "release" sound	12/6/2013	No		Fccu	X		
2013-90	Propane Leak Discovered During Drain Audit	12/4/2013	No		Lab	X		
2013-91	High LEL's in SW Corner of General Test	12/11/2013	No		Lab	X		
2013-92	Flash Fire	12/11/2013	Undecided at this time		HTU2	X		
2013-93	OWS vent cap inadvertently kicked off	12/19/2013	No		Lab	X		
2013-94	Odors exiting lab	12/16/2013	No		Lab	X		
Ongoing								
Posted								
Ready to Post								
Need to FIM Entry								

**BUSINESS CONFIDENTIAL
INFORMATION**

PSR04859

[illegible]

BUSINESS CONFIDENTIAL
INFORMATION

PSR04862

2014 Near Misses

Notification to employees for learning and awareness		Company							
Near Miss number	Description of incident	Date of near miss	TOP/CL investigation	Status In FIM	Plant mailing	Author	Safety	Enviro	Other
2014-1	Steam Hose Failure	1/8/2014	No	Closed	On Line	R.Curley	X		
2014-2	Vapors were coming out of the Storm Sewer	1/14/2014	No	Closed	On Line	Patrice Blakeway	X	X	
2014-3	Steam hose failures	1/11/2014	No	Closed	On Line	Jim MCGovern	X		
2014-4	Water in crude charge	1/28/2014	No	Open	On Line	Sean Cornett	X		X
2014-5	Personal H2S monitor Alarms	1/30/2014	No	Closed	On Line	Medical	X		
2014-6	New Hydroblast gun missing dump valve	2/11/2014	No	Closed	On Line	R.Curley	X		
2014-7	Work performed prior to MOC being complete	2/25/2014	No	Open	On Line	Ops	X		
2014-8	Gasoline found in foam line	3/3/2014	No	Closed	On Line	Jim MCGovern	X		
2014-9	Isobutane Release	3/9/2014	??	Open	On Line	Matt Jamison	X		
2014-10	Elect Trace installed and insulated prior to MOC being conducted	1/14/2014	No	Open	On Line	Brian Ricks	X		
2014-11	Blending & Dispatch console lost view	3/13/2014	No	Open	On Line	Scott Mayhew	X		
2014-12	Hose hooked to process with no MOC	1/20/2014	No	Open	On Line	Brian Ricks	X		
2014-13	High RVP sample in plastic bottle	3/20/2014	No	Open	On Line	Lab	X		
2014-14	Rupture of air hose	3/21/2014	No	Closed	On Line	Jim MCGovern	X		
2014-15	Crane load bumps tool trailer	3/20/2014	No	Closed	On Line	J. Collier	X		
2014-16	Change made without MOC	2/11/2014	No	Open	On Line	Brian Ricks	X		
2014-17	Temporary steam hose connected to 15C7	2/20/2014	No	Open	On Line	Brian Ricks	X		
2014-18	Temporary hose connected to 90GM90	1/28/2014	No	Open	On Line	Brian Ricks	X		
2014-19	Personal H2S monitor Alarms	4/8/2014	No	Open	On Line	Medical	X		
2014-20	Personal H2S monitor Alarms	4/1/2014	No	Closed	On Line	Medical	X		
2014-21	Personal H2S monitor Alarms	4/9/2014	No	Closed	On Line	Medical	X		
2014-22	5JG100 Seal Failure	4/12/2014	No	Open	On Line	Jim Caddell	X		
2014-23	Odors in office area of lab	4/7/2014	No	Closed	On Line	Lab	X		
2014-24	Lab OWS line Leaking	4/3/2014	No	Closed	On Line	Lab	X		
2014-25	Thin nozzle on exchanger shell	4/2/2014	No	Open	On Line	Jim Caddell	X		
2014-26	Odor in old NIR room	4/3/2014	No	Open	On Line	Lab	X		
2014-27	Wires melted	4/15/2014	No	Closed	On Line	Jim MCGovern	X		
2014-28	Collision with Twic Reader	4/7/2014	No	Closed	On Line	Security	X		
2014-29	Temp hose with no MOC	1/20/2014	No	Closed	On Line	Brian Ricks	X		
2014-30	temp hose installed with no MOC	4/22/2014	No	Closed	On Line	Brian Ricks	X		
2014-31	Acid sample containing butane	5/7/2014	No	Open	On Line	Lab	X		
2014-32	Loss of communication system (Radios)	5/12/2014	No	Open	On Line	Darrel Vaught	X		
2014-33	Sample Bottle pressures up	5/12/2014	No	Closed	On Line	Trevor Nipges	X		
2014-34	Sample mixture issue	5/20/2014	No	Open	On Line	Rachel Price	X		
2014-35	Employee stepped on unstable dirt	5/21/2014	No	Closed	On Line	Chet Yeo	X		
2014-36	Cooling tower stack broke	5/19/2014	No	Open	On Line	Bill Mercer	X		
2014-37	Unexpected release of energy doing Landel Crane PM	4/9/2014	No	Open	On Line	Dan Maurer	X		
2014-38	Fire extinguisher hose fails during training	6/5/2014	No	Closed	On Line	Aaron Jenen	X		
2014-39	Falling fire retardent	6/17/2014	No	Closed	On Line	VPS	X		
2014-40	Jet Fuel Exposure	6/17/2014	No	Open	On Line	Lab	X		
2014-41	DCU Frac water- smell nuisance	6/19/2014	No	Closed	On Line	Lab	X		
2014-42	LPG Tubing caught on fire	5/18/2014	No	Closed	On Line	Lab	X		
2014-43	Possible use of weak valve	6/25/2014	No	Open	On Line	BOHO	X		
2014-44	Lab tech sprayed with sample	6/30/2014	No	Open	On Line	Lab	X		
2014-45	Water leaking in light fixture	6/24/2014	No	Closed	On Line	Lab	X		
2014-46	Personal H2S monitor Alarms	7/14/2014	No	Open	On Line	SRU3	X		
2014-47	Tubing leaking do to Bump	7/15/2014	No	Closed	On Line	VPS	X		
2014-48	Water Room Freezer was too Cold resulting in broken flasks	7/7/2014	No	Closed	On Line	Lab	X		
2014-49	Instrument calibrated wrong	8/20/2014	No	Closed	On Line	I&E	X		
2014-50	underground cathodic protection wiring nicked by auger	8/25/2014	No	Open	On Line	RPS	X		

BUSINESS CONFIDENTIAL
INFORMATION

PSR04863

[illegible]

BUSINESS CONFIDENTIAL
INFORMATION

